EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"10582465"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/11/11 20:47
S2	91	(mackley-m\$ hallmark-b\$).in.	US PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/11/12 07:57
S3	36	S2 and (extrud\$3 extrusion extrudate)	US PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/11/12 07:57
S 4	4	"3252183".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/11/12 07:59
S 5	17	("2331195" "3899283" "4068517" "4919605").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/11/12 08:01

S6	80	(US-20070098940-\$).did. or (US-3771934-\$ or US-3812230-\$ or US-3929951-\$ or US-4061461-\$ or US-4113814-\$ or US-4191518-\$ or US-4204821-\$ or US-4296062-\$ or US-4623504-\$ or US-4655987-\$ or US-4710337-\$ or US-4740261-\$ or US-4745238-\$ or US-4997616-\$ or US-5063018-\$ or US-5542937-\$ or US-5601778-\$ or US-5667818-\$ or US-5779959-\$ or US-5922155-\$ or US-6004310-\$ or US-6540734-\$ or US-6572357-\$ or US-7163388-\$ or US-7238886-\$ or US-7329113-\$).did. or (US-7377763-\$ or US-7410602-\$ or US-7550102-\$ or US-7560646-\$). did. or (US-2518454-\$ or US-3274315-\$ or US-3461197-\$ or US-3464450-\$ or US-3588313-\$ or US-3609809-\$ or US-3825641-\$).did. or (EP-1622950-\$ or EP-1783787-\$).did. or (EP-1998341-\$).did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/11/12 08:49
S7	80	(US-20070098940-\$).did. or (US-3771934-\$ or US-3812230-\$ or US-3929951-\$ or US-4061461-\$ or US-4113814-\$ or US-4191518-\$ or US-4204821-\$ or US-4296062-\$ or US-4623504-\$ or US-4655987-\$ or US-4710337-\$ or US-4740261-\$ or US-4745238-\$ or US-4997616-\$ or US-5063018-\$ or US-5542937-\$ or US-5601778-\$ or US-5667818-\$ or US-5779959-\$ or US-5922155-\$ or US-6004310-\$ or US-6540734-\$ or US-6572357-\$ or US-7163388-\$ or US-7238886-\$ or US-7329113-\$).did. or (US-7377763-\$ or US-7410602-\$ or US-7550102-\$ or US-7560646-\$). did. or (US-2518454-\$ or US-3274315-\$ or US-3461197-\$ or US-3464450-\$ or US-3588313-\$ or US-3609809-\$ or US-3825641-\$).did. or (EP-1622950-\$ or EP-1783787-\$).did. or (EP-1998341-\$).did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/11/12 08:49
S8	45	(US-20070098940-\$).did. or (US-3771934-\$ or US-3812230-\$ or US-3929951-\$ or US-4061461-\$ or US-4113814-\$ or US-4191518-\$ or US-4204821-\$ or US-4296062-\$ or US-4623504-\$ or US-4655987-\$ or US-4710337-\$ or US-4740261-\$ or US-4745238-\$ or US-4997616-\$ or US-5063018-\$ or US-5542937-\$ or US-5601778-\$ or US-5667818-\$ or US-5779959-\$ or US-5922155-\$ or US-6004310-\$ or US-6540734-\$ or US-6572357-\$ or US-7163388-\$ or US-7238886-\$ or US-7329113-\$).did. or (US-7377763-\$ or US-7410602-\$ or US-7550102-\$ or US-7560646-\$). did. or (US-2518454-\$ or US-3274315-\$ or US-3461197-\$ or US-3464450-\$ or US-3588313-\$ or US-3609809-\$ or US-3825641-\$).did. or (EP-1622950-\$ or EP-1783787-\$).did. or (EP-1998341-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/12 09:31

S9	1344	("0191775"	"0256590"	"0326021"	"0353681"	"0386603"	US-PGPUB;	OR	ON	2010/11/12
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		"3949042"	"3950118"	"3972970"	"3974016"	"3983313"				
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		"4100246"	"4102603"	"4111630"	"4113814"	"4118162"			į	
		"4118456"	"4120633"	"4125585"	"4129129"	"4132756"				
		"4133623"	"4134402"	"4134952"	"4134953"	"4136143"				
		"4138288"	"4138457"	"4144884"	"4146562"	"4149535"			į	

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:}	"5180368"	"5183669"	"5186878"	"5188593"			-	
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"5613980"		"5616114"	"5618266"	"5622665"			***************************************	
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"5685862"	"5685867"	"5688486"	"5695479"	"5695483"			***	
"5707332"		"5730698"	"5730733"	"5738901"				
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5/82/40"	"5782742"	"5782811"	"5791036"	"5792105"			}	

S12	381	S10 and (hollow\$3 channel\$3 lumen needle capillary) and (air vacuum atmospher\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/11/12 09:32
S13	1	10/582465	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/11/12 09:49
S14	1	S13 and (fluid draw\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/11/12 09:49
S15	3	"6807988".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/11/12 09:55
S16	14	("3274315" "3748214" "3792951" "3941157" "4513048" "4647489").PN. OR ("5658644").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/12 11:38
S17	37	("3274315").URPN.	USPAT	OR	ON	2010/11/12 11:45
S18	9	("3193547" "3655846" "3812230" "3825641" "4003973").PN. OR ("4308192").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/12 12:11
S19	62	(264/177.15).cds. 264/177.15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/11/12 13:59
S20	5108	(264/167,172.1,173.17,177.1,177.14,177.16,209.1).ccls. 264/167 264/172.1 264/173.17 264/177.1 264/177.14 264/177.16 264/209.1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/11/12 14:20

S21	5502	(264/40.3,504,514,515,560,564,565,572).ccls. 264/40.3 264/504 264/514 264/515 264/560 264/564 264/565 264/572	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/11/12 14:20
S22	340	S20 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/11/12 14:20
S23	312	\$22 and (extrud\$3 extrusion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/11/12
S24	199	\$22 and (extrud\$3 extrusion) and (hollow\$3 channel\$3 capillar\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/11/12 14:21
S25	165	\$24 not \$12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/11/12 14:21
S26	10270	\$20 \$21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/11/12 15:07
S27	532	S26 and (capillar\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/11/12 15:07

S28	54	S26 and (capillar\$3) with channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/11/12 15:07
S29	8	("1677714" "3935357" "3941157" "4477394" "4814228" "4874522" "5171493").PN. OR ("6787216").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/12 15:08
S30	12	S26 and (capillar\$3) same needle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/11/12 15:16
S31	35	("5417909" "6637213" "6939327" "6787216" "5089187" "5171493" "3313000" "3397427" "3014237" "3075242" "5046936" "5094793" "4061821" "4234431" "5725814" "20020174663" "20030212373" "20030082257" "3081490" "3121254" "3397427" "3585684" "3907002" "4002709" "4381912" "20020174663" "6637213" "3372920" "4440195" "5427316").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/12 15:22
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"4814228"	"4818604"	"4820749"	"4822489"	"4828770"				
"4851458"	"4865788"	"4874522"	"4889673"	"4894192"				
"4915764"	"4927572"	"4927579"	"4935182"	"4936826"				
"4960548"	"4968463"	"4973440"	"4978489"	"4988478"				
"5002713"	"5008310"	"5009586"	"5049334"	"5057167"				
"5064592"	"5075057"	"5075359"	"5078930"	"5078937"				
"5082605"	"5087400"	"5088910"	"5096046"	"5096406"				
"5104388"	"5120776"	"5128076"	"5128077"	"5137673"				
"5153241"	"5158545"	"5171493"	"5179521"	"5194461"				
: {	"5219634"		"5272000"	"5276082"				
"5288772"	"5302634"	'	•	93536" "540	06768"			
1	"5435954"	!	"5458834"	"5474722"				
1	"5486553"	1	"5516472"	"5518677"				
"5532065"				"5585155"				
1		"5639276"		"5713867"				
: §	"5752937"	"5773138"	"5783125"	"5797952"				
"5827462"	!	"5836128"	"5866264"	"5882564"				
"5932334"	!	"5948505"	"5948524"	"5981067"				
"5985429"		"6007656"	"6011091"	"6015611"				
"6015612"		"6054207"	"6103791"	"6106944"				
"6110146"	!	"6122877"	"6131355"	"6143016"				
-3	"6180257"	"6210616"	"6210792"	"6248813"				
"6261316"	!	"6272808"	"6280667"	"6284098" "6240470"				
"6295778"		"6337138"	"6341458" "6350460"	"6342172" "6350505"				
"6344504"		"6357197"	"6358460"	"6358585" "6400057"				
"6360508"	l		"6416529"	"6423257" "6511757"\	חוו טר			
"6443941"	"6453630"	"6464913"	0498200	"6511757").	M. UK		}	

		("2003/0082257" "3014237" "3075242" "3081490" "3121254" "3313000" "3372920" "3397427" "3585684" "3907002" "4002709" "4061821" "4234431" "4381912" "4440195" "5046936" "5089187" "5094793" "5171493" "5417909" "5427316" "5725814" "6637213" "6787216" "6939327").URPN.				
S33	313	\$32 and (extrud\$3 extrusion) and (hollow\$3 channel\$3 capillar\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/11/12 15:36
S34	111	\$32 and (extrud\$3 extrusion) and (hollow\$3 channel\$3 capillar\$3) and (mandrel core tube) with (air fluid gas)	US PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/11/12 15:36
S35	1	"11884688"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/11/12 16:00

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11/15/2010 7:39:23 AM

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